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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant(s): Xueping Xu, et al.

Application No.: 10/714,307

Date Filed: November 14, 2003

U.S. Patent No.: 7,118,813

Date Issued: October 10, 2006

Title: VICINAL GALLIUM NITRIDE
SUBSTRATE FOR HIGH
QUALITY HOMOEPITAXY

Docket No.: 4241-687

Examiner: Stephen J. Stein

Art Group: 1775

Confirmation No.: 2122

Customer No.:

23448

FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, and First Class Mailed under the provisions of 37 CFR 1.8.

Barbara Owens

Barbara Owens

November 1, 2006

Date of Mailing

**Certificate
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of Correction**

**SUBMISSION OF CERTIFICATE OF CORRECTION UNDER THE PROVISIONS OF
37 CFR §§ 1.322, 1.323 AND 35 U.S.C. §§ 254, 255 FOR U.S. PATENT NO. 7,118,813**

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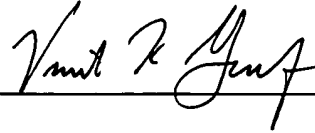
Enclosed is a Certificate of Correction submitted under the provisions of 35 U.S.C. §§ 254 and 255, to correct errors of both the Patent and Trademark Office and Applicants/Patentees in the authoring and printing of the above-identified U.S. Patent.

Payment of the \$100.00 fee set forth in 37 CFR § 1.20(a) is authorized in the enclosed Credit Card Payment Form PTO-2038.

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Entry of the enclosed Certificate of Correction is respectfully requested.

Respectfully submitted,



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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO: 7,118,813
APPLICATION NO: 10/714,307
ISSUE DATE: October 10, 2006
INVENTOR(S): Xueping Xu, et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 8, line 13, "about 2.5 to about 4" should be -- about 2.5 to about 4 degrees --.

In column 11, lines 35-36, "United States patent application filed on date herewith" should be -- United States patent application no. 10/712,351 filed on November 13, 2003 and published as United States Patent Application Publication No. 2005/0103257 --

In column 14, line 42 (claim 11), "an HEMT device" should be -- a HEMT device --.

In column 15, lines 1, 5, 7, and 9 (claims 13-16), "claim 11" should be -- claim 12 --.

In column 15, line 20 (claim 18), "offcut angle in a range that is in a range" should be -- offcut angle that is in a range --.

In column 16, lines 3, 6, 9, 12, 15, 18, 21, 24, and 27 (claims 19-27), "claim 17" should be -- claim 18 --.

In column 16, line 29 (claim 28), "claim 25" should be -- claim 27 --.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.